Claims

What is claimed is:

1. A method of manufacturing computer media containing digital electronic executable programming files and non-executable data files comprising:

providing a set of master files for duplication, said master files comprising digital electronic executable programming files and non-executable data files;

verifying that said master files are complete and functional;

combining said master files into an image file;

verifying that said image file contains a functional duplicate of said master files;

storing said image file on a memory device;

verifying that said memory device contains a functional duplicate of said image file;

copying said image file from said memory device to a master compact disc;

extracting any graphical representation material contained in said image file;

labeling a surface of said master compact disc with said graphical representation material contained in said image file;

verifying that said master compact disc contains a functional duplicate of said image file;

verifying that said surface of said master compact disc displays a functional duplicate of said graphical representation material contained in said image file;

copying said image file from said memory device to a compact discmaking machine;

copying said image file from said compact disc-making machine to a blank compact disc to produce a production compact disc;

verifying that said production compact disc contains a functional duplicate of said graphical representation material contained in said image file; and,

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verifying that said production compact disc contains a functional duplicate of said image file from said compact-disc-making machine.

- 2. The method of claim 1 further comprising the step of including graphical information within said master files.
- 3. The method of claim 1 further comprising the step of formatting said master files in accordance with the International Organization for Standardization.
- 4. The method of claim 1 wherein said copying of said image file from said compact-disc-making machine to said production compact disc is performed as necessitated by demand for said production compact disc.
- 5. A method of manufacturing computer media containing digital electronic executable programming files and non-executable data files comprising:

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providing a set of master files for duplication, said master files comprising digital electronic executable programming files, non-executable data files and graphical information;

formatting said master files in accordance with the International Organization for Standardization;

verifying that said master files are complete and functional; combining said master files into an image file;

verifying that said image file contains a functional duplicate of said master files;

storing said image file on a memory device;

verifying that said memory device contains a functional duplicate of said image file;

copying said image file from said memory device to a master compact disc;

extracting any graphical representation material contained in said image file;

labeling a surface of said master compact disc with said graphical representation material contained in said image file;

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verifying that said master compact disc contains a functional duplicate of said image file;

verifying that said surface of said master compact disc displays a functional duplicate of said graphical representation material contained in said image file;

copying said image file from said memory device to a compact discmaking machine;

reproducing said image file from said compact disc-making machine to a blank compact disc to produce a production compact disc as necessitated by demand for said production compact disc;

verifying with said compact disc-making machine that said production compact disc contains a functional duplicate of said image file from said computer, and;

verifying that said production compact disc contains a functional duplicate of said graphical representation material contained in said image file.

6. A compact disc containing digital electronic executable programming files and non-executable data files created by a process comprising:

providing a set of master files for duplication, said master files comprising digital electronic executable programming files and non-executable data files;

verifying that said master files are complete and functional;

combining said master files into an image file;

verifying that said image file contains a functional duplicate of said master files;

storing said image file on a memory device;

verifying that said memory device contains a functional duplicate of said image file;

copying said image file from said memory device to a master compact disc;

extracting any graphical representation material contained in said image file;

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labeling a surface of said master compact disc with said graphical representation material contained in said image file;

verifying that said master compact disc contains a functional duplicate of said image file;

verifying that said surface of said master compact disc displays a functional duplicate of said graphical representation material contained in said image file;

copying said image file from said memory device to a compact discmaking machine;

copying said image file from said compact disc-making machine to a blank compact disc to produce a production compact disc;

verifying that said production compact disc contains a functional duplicate of said graphical representation material contained in said image file, and;

verifying that said production compact disc contains a functional duplicate of said image file from said computer.

- 7. The compact disc of claim 6 wherein said master files contain graphical information.
- 8. The compact disc of claim 6 wherein said master files are formatted in accordance with the International Organization for Standardization.
- 9. A compact disc containing digital electronic executable programming files and non-executable data files created by a process comprising:

providing a set of master files for duplication, said master files comprising digital electronic executable programming files, non-executable data files and graphical information;

formatting said master files in accordance with the International Organization for Standardization;

verifying that said master files are complete and functional;
combining said master files into an image file;
verifying that said image file contains a functional duplicate of said master
files;
storing said image file on a memory device;

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verifying that said memory device contains a functional duplicate of said image file;

copying said image file from said memory device to a master compact disc;

extracting any graphical representation material contained in said image file;

labeling a surface of said master compact disc with said graphical representation material contained in said image file;

verifying that said master compact disc contains a functional duplicate of said image file;

verifying that said surface of said master compact disc displays a functional duplicate of said graphical representation material contained in said image file;

copying said image file from said memory device to a compact discmaking machine;

reproducing said image file from said compact disc-making machine to a blank compact disc to produce a production compact disc as necessitated by demand for said production compact disc;

verifying with said compact disc-making machine that said production compact disc contains a functional duplicate of said image file from said computer, and;

verifying that said production compact disc contains a functional duplicate of said graphical representation material contained in said image file.

10. A system of manufacturing computer media that contains digital electronic executable programming files and non-executable data files comprising:

	a set of master files for duplication, said master files comprising digital
	electronic executable programming files and non-executable data files;
5	a first comparator that verifies that said master files are complete and
	functional;
	a computer that receives and combines said master files and creates an
	image file for mass production;
	a second comparator that verifies that said image file contains a functional
10	duplicate of said master files;
	a memory device within said computer that stores said image file;
	a third comparator that verifies that said memory device contains a
	functional duplicate of said image file;
	a master compact disc that receives a copy of said image file from said
15	memory device;
	a fourth comparator that verifies that said master compact disc contains a
	functional duplicate of said image file;
	a first labeling device that receives an output of graphical representation
	material contained in said image file and labels said master compact disc with
20	said graphical representation material;
	a fifth comparator that verifies that said master compact disc displays a
	functional duplicate of said graphical representation material contained in said
	image file;
	a compact disc-making machine that receives a copy of said image file
25	from said memory device within said computer and reproduces said image file on
	a blank computer disk to create a production compact disc;
	a second labeling device that utilizes said graphical representation material
	contained in said image file and labels a said production compact disc with said
	graphical representation material;
30	a sixth comparator that verifies that said production compact disc contains
	a functional duplicate of said graphical representation material contained in said
	image file, and;

a seventh comparator that verifies that said production compact disc contains a functional duplicate of said image file from said computer.

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- 11. The system of claim 10 wherein said set of master files further comprises a graphical information file.
- 12. The system of claim 10 wherein said master files are formatted in accordance with the International Organization for Standardization.
- 13. The system of claim 10 wherein said creation of said production compact disc is performed as necessitated by demand for said production compact disc.
- 14. The system of claim 10 wherein said first labeling device and said second labeling device are contained within said compact disc-making machine.